UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Applicant:

Xiao M. Gao et al.

Serial No.:

10/609,989

Filed:

June 30, 2003

For:

Fuzzy Logic Impedance Mismatch

Network for DSL Qualification

Art Unit:

2614

Examiner:

Alexander Jamal

Docket:

ITL.0933US

P15730

Assignee:

Intel Corporation

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REPLY TO OFFICE ACTION

Sir:

In response to the office action mailed June 13, 2007, please amend the above-referenced patent application as follows:

Date of Deposit: August 24, 2007

I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the